

PCT REQUEST

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.07.2003)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	3092WOOP
I	Title of invention FURAN OR THIOPHENE DERIVATIVE AND MEDICINAL USE THEREOF	
II	Applicant This person is: applicant only Applicant for all designated States except US Name TAKEDA CHEMICAL INDUSTRIES, LTD. Address: 1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0045 Japan	
II-6	State of nationality	JP
II-7	State of residence	JP
III-1	Applicant and/or inventor This person is: applicant and inventor Applicant for US only Name (LAST, First) HAMAMURA, Kazumasa Address: 25, Hagiharadaihigashi 1-chome, Kawanishi-shi, Hyogo 666-0005 Japan	
III-1-6	State of nationality	JP
III-1-7	State of residence	JP

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III-2	Applicant and/or inventor	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	SASAKI, Shigekazu
III-2-5	Address:	3-3-501, Kitashinmachi, Ikoma-shi, Nara 630-0245
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III-2-7	State of residence	JP
III-3	Applicant and/or inventor	
III-3-1	This person is:	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	AMANO, Yuichiro
III-3-5	Address:	1-19-802, Sugahara 7-chome, Higashiyodogawa-ku, Osaka-shi, Osaka 533-0022
III-3-6	State of nationality	Japan
III-3-7	State of residence	JP
III-4	Applicant and/or inventor	
III-4-1	This person is:	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	SAKAMOTO, Junichi
III-4-5	Address:	14-30-A103, Kamishinden 1-chome, Toyonaka-shi, Osaka 560-0085
III-4-6	State of nationality	Japan
III-4-7	State of residence	JP
III-5	Applicant and/or inventor	
III-5-1	This person is:	applicant and inventor
III-5-2	Applicant for	US only
III-5-4	Name (LAST, First)	FUKATSU, Kohji
III-5-5	Address:	8-4, Tsukushigaoka 5-chome, Kita-ku, Kobe-shi, Hyogo 651-1212
III-5-6	State of nationality	Japan
III-5-7	State of residence	JP

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IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: Name (LAST, First) Address:	agent TAKAHASHI, Shuichi c/o Osaka Plant of TAKEDA CHEMICAL INDUSTRIES, LTD. 17-85, Jusohonmachi 2-chome, Yodogawa-ku, Osaka-shi, Osaka 532-0024 Japan
IV-1-3	Telephone No.	03-3278-2235
IV-1-4	Facsimile No.	03-3278-2222
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	SEKIGUCHI, Akira
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

V-5	Precautionary Designation Statement In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations NONE	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date 06 September 2002 (06.09.2002)	
VI-1-2	Number 2002-261873	
VI-1-3	Country JP	
VI-2	Priority claim of earlier national application	
VI-2-1	Filing date 27 June 2003 (27.06.2003)	
VI-2-2	Number 2003-185241	
VI-2-3	Country JP	
VI-3	Priority document request The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s): VI-1, VI-2	
VII-1	International Searching Authority Chosen Japan Patent Office (JPO) (ISA/JP)	
VIII	Declarations	
VIII-1	Declaration as to the identity of the inventor -	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent -	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application -	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America) -	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty -	

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IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	6	-
IX-2	Description (excluding sequence listing part)	304	-
IX-3	Claims	7	-
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	0	-
IX-7a	Sub-total number of sheets	318	
IX-6	Sequence listing part of description	4	-
IX-7	TOTAL	322	
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-9	Original separate power of attorney	✓	-
IX-11	Copy of general power of attorney	✓	-
IX-16	Sequence listing in computer readable form:		
IX-16 -(i)	copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)	-	1 Diskette
IX-17	PCT-EASY diskette	-	Diskette
IX-18	Other (specified):	Revenue stamps of transmittal fee for receiving office	-
IX-18	Other (specified):	Statement	-
IX-18	Other (specified):	Information such as recording form of flexible disk	-
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	TAKAHASHI, Shuichi (seal)	
X-2	Signature of applicant, agent or common representative		
X-2-1	Name (LAST, First)	SEKIGUCHI, Akira (seal)	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	

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10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by the International Bureau	
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